# STATEMENT OF WORK (SOW) REBUILD OF INTERNAL RING GEAR NSN 3020-01-039-6903

- 1.0 Scope. This Statement of Work (SOW) establishes and sets forth tasks and identifies the work refforts that shall be performed by the Contractor in the rebuild effort of the Internal Ring Gear, NSN 3020-01-039-6903 in support of the M198 Howitzer, ID# 08198A, TAMCN E0665. (For purposes of this SOW, Contractor is defined as the commercial or government entity performing the rebuild). This document contains requirements to restore the Internal Ring Gear to Condition Code "A." Condition Code A is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned material which is serviceable and issuable to all customers without limitation or restriction, including material with more than six months shelf-life remaining.
- 1.1 <u>Background</u>. Rebuild is defined as "That maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts or components, repairs or replacement of worn or unserviceable elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the items."
- 2.0 Applicable Documents. The following documents from a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirements.

### 2.1 Military Standards

MIL-STD-129

DoD Standard Practice for Military Marking

Military Standards - (For Guidance Only)

MIL-STD-973

Configuration Management

2.2 Other Government Documents and Publications

DMWR9-1025-211-2

Depot Maintenance Work Requirement (DMWR)

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P12008250

Packaging Data Sheets (PDS)

DoD 4000.25-1-M MILSTRIP Manual

NAVICPINST 4491.2A Requisitioning of Contractor Furnished Materiel

from the Federal Supply System

2.3 Industry Standards

ANSI/ISO/ASQC Q9003-1994 Quality Systems-Model for Quality Assurance in

Final Inspection and Test

Copies of Military Specifications and Standards are available from the DOD Single Stock Point, Defense Automation Production Service Philadelphia, Building 4D, 700 Robbins Avenue, , Philadelphia, PA 19111-5094, Telephone (215) 697-2179 or DSN 442-2179, or <a href="http://www.dodssp.daps.mil">http://www.dodssp.daps.mil</a>. Copies of other government documents and publications required by Contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Commander, Marine Corps Logistics Bases, (Code 894) Attn: Contracting Officer, 814 Radford Blvd., Albany, Georgia 31704-1128. Copies of engineering drawings, if applicable, shall be obtained from Commander (Code 825-3), Marine Corps Logistics Bases, 814 Radford Blvd., Albany, Georgia 31704-1128, commercial telephone number (912) 439-6410 or DSN 567-6410.

### 3.0 Requirements

### 3.1 Rebuild

The Contractor shall rebuild the Internal Ring Gear in accordance with DMWR 9 1025 211 2, Chapter 4.

# 3.2 Quality Assurance/Quality Control

The Contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994, Quality System Model for Quality Assurance in Final Inspection and Test.

Quality acceptance and test procedures shall be in accordance with DMWR 9-1025-211-2, Chapter 5.

3.3 <u>Configuration Control</u>. The contractor shall apply confirguration control procedures to established configuration items. The contractor shall not implement configuration changes to an item's documented performance or design characteristics without receiving prior written authorization. The baseline configuration has been defined by the written procedures or material contained in manuals, standards, instructions or engineering drawings. If it is necessary to depart from the authorized configuration baseline, the contractor shall submit a Request for Deviation or Request for Waiver using MIL-STD-973 (paragraph 5.4.3 or 5.4.4) as a guide.

## 3.4 Packaging, Handling, Storage and Transportation (PHS&T)

- a. The Contractor shall be responsible for preservation and packaging of items being repaird under the terms fo this statement of work. Items scheduled for long term storage or shipment to overseas destinations shall be in accordance with the Level "A" requirements of PDS P12008250 which may be obtained from Materiel Management Division, Logistics Support Division (822-1), Suite 20320, 814 Radford Blvd., Albany, Georgia 31704-0320, Commercial telphone (912) 439-6786 or DSN 567-6786. Items scheduled for domestic shipment, immediate use or short-term storage shall be to level B requirements.
  - b. Marking shall be in accordance with MIL-STD-129.
- c. The Marine Corps will provide the Contractor with the shipping address (es) for delivery of the rebuilt equipment. The Contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

### 3.5 Government Furnished Equipment (GFE)/ Government Furnished Materiel (GFM)

GFE is government owned equipment authorized by contract for use by a commercial/Government Contractor. It is neither consumed during production nor incorporated into any product. GFM is materiel furnished to a Contractor that will be consumed during the course of production or incorporated into the product being manufactured/remanufactured under a contract/statement of work. In the event the Marine Corps does have GFE/GFM requirements the Management Control Activity (MCA/Code 827-2), Marine Corps Logistics Bases, Albany, Georgia, will coordinate required GFE and will maintain a central control on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability agreement to the Contractor Facility for signature to establish a chain of custody and property responsibilities for Marine Corps assets. The contractor shall report receipt of all GFM and report consumption of GFM to the MCA.

### 3.6 Contractor Furnished Materiel(CFM)

The Marine Corps has adopted the Navy's procedures regarding CFM (NAVICPINST 4491.2A). In the event that the CFM is required for repair parts, the contractor shall requisition through the DOD Supply System. DOD 4000.25-1-M (MILSTRIP) Chapter 11 authorizes contractors to requisition through the DOD Supply System.

# **CONTRACT DATA REQUIREMENTS LIST**

(1 Data Item)

Form Approved OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Sand comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Department of Performance and Reports (07701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arkington, VA 22202-4302. Respondents should be aware that notwintstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above aridress. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

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